CALIFORNIA ENERGY COMMISSION Water/Wastewater Facilities Equipment Modifications Projects

Many water and wastewater treatment facilities have been in service for a long time, making it is fairly common to find plants operating with inefficient equipment installed before more efficient technology became available. Over the course of the Peak Load Reduction Program, participants made a variety of equipment modifications, such as upgrading old gas turbines, various feed systems, pumps, motors, valves, and control systems.

Grant Program Participants:

- Bear Valley Community Services District
- Central Contra Costa Sanitary District
- · City of Fillmore
- · City of Oceanside
- City of Ontario
- City of Yuba City
- East Bay Municipal Utility District
- Eastern Municipal Water District
- El Dorado Irrigation District
- Hopland Public Utilities District
- Inland Empire Utilities Agency
- City of Los Angeles Bureau of Sanitation
- Montalvo Municipal Improvement District
- Monte Vista Water District
- Moulton Niguel Water District
- Novato Sanitary District
- Padre Dam Municipal Water District
- Riverside Highland Water Company
- South Bayside System Authority
- Tahoe-Truckee Sanitation Agency
- Town of Apple Valley
- Trabuco Canyon Water District

237 PM

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For further information on this and other water/wastewater technology, please visit the Energy Commission Water/Wastewater Process Energy website, located at:

http://www.energy.ca.gov/process/pubs_list.html#water